

Docket No.: 57454-278

UTILITY PATENT APPLICATION  
UNDER 37 CFR 1.53(b)

Box PATENT APPLICATION  
Commissioner for Patents  
Washington, DC 20231  
Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Akira OHTA, Akira INOUE  
FOR: HIGH-FREQUENCY AMPLIFIER AND RADIO TRANSMISSION DEVICE  
WITH CIRCUIT SCALE AND CURRENT CONSUMPTION REDUCED TO  
ACHIEVE HIGH EFFICIENCY

Enclosed are:

- ☒ 23 pages of specification, claims, abstract.
- ☒ Declaration and Power of Attorney.
- ☒ Priority Claimed.
- ☒ Certified copy of Japanese Patent Application Number 2001-173966
- ☒ 13 sheets of formal drawing.
- ☒ An assignment of the invention to Mitsubishi Denki Kabushiki Kaisha  
and the assignment recordation fee.
- ☐ An associate power of attorney.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
- ☒ Information Disclosure Statement, Form PTO-1449 and references.
- ☒ Return Receipt Postcard

The filing fee has been calculated as shown below:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
Total Claims	12	-20	2	\$84.00	\$0.00
Independent Claims	2	-3	0	\$84.00	\$0.00
Multiple Dependent Claim(s)					\$0.00
Basic Fee					\$740.00
Total of Above Calculations					\$740.00
Less 1/2 for Small Entity					\$0.00
Assignment & Recording Fee					\$40.00
Total Fee					\$780.00



20277

PATENT TRADEMARK OFFICE

11/15/01  
1129 U.S. PTO

1050 U.S. PTO  
09/987579  
10/51/11

600 13<sup>th</sup> Street, N.W.  
Washington, DC 20005-3096  
(202) 756-8000 SAB:kjw  
**Date: November 15, 2001**  
Facsimile: (202) 756-8087